

**CERES Subsystem Delivery Schedule - February 2002**  
**(Next CERES Science Team Meeting - May 14-16, 2002 in Williamsburg, VA)**  
**(Aqua Launch - No earlier than April 18, 2002)**  
**(Toolkit Version: SCF - 5.2.7v1; ASDC - 5.2.7v1)**

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Delivery to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)
CERESlib	February 22	March 8	March 15	New ssfa_typdef module.		
Clouds	February 22	March 8	March 15	New 3.7 $\mu$ m calibration and updated cloud mask.	X	
Inversion	March 1	March 15	March 22	Terra Beta3 delivery.	X	X
Instrument	March 8	March 22	March 29	Delivery of new PGEs CER1.3P2 and CER1.3P3. Read subsetted BDSI files and create gain trend files. Program to create the updated BDS using new gain coefficients. Updates to the main subsystem to fix error in QC reports and Aqua Memory Dump. Update Pre-ES8 generator with new error code when no records are available to be written to the Pre-ES8.		X
TISA Gridding	March 15	March 29	April 5	1. SS9 & SS6: Removing the ERBE-like ADM cases & using only the new ADM classes. 2. SS9: SFC HDF product format changes. 3. SS6: Adding Surface & Pristine Flux profile level data to FSW product.		
ERBE-like	March 22	April 5	April 12	Delivery of new PGE (CER2.4P1). Read spectral response function trend files to create updated Spectral Correction Coefficients.		X

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TISA Averaging	March 29	April 12	April 19	<ol style="list-style-type: none"> <li>1. Drop the Angular Model Scene type data out of SRBAVG.</li> <li>2. Add the standard deviation and the number of observations for the total cloud fraction in SRBAVG.</li> <li>3. Add the CERES cloud data in SRBAVG.</li> <li>4. Change the linear average of the cloud to average for days with CERES observation.</li> <li>5. Add the half-sine fit to the GGEO LW clear-sky before interpolation.</li> </ol>		
Clouds	Mid-April					
Inversion	Mid-April					